

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	61538	(mobile cellular radio portable) near phone	US-PGPUB; USPAT	OR	OFF	2006/08/19 11:28
L2	46355	(speed velocity) near determin\$5	US-PGPUB; USPAT	OR	OFF	2006/08/19 11:29
L3	596	1 and 2	US-PGPUB; USPAT	OR	OFF	2006/08/19 11:29
L4	14	3 and 455/436-444.ccls.	US-PGPUB; USPAT	OR	OFF	2006/08/19 11:30
L5	17	("4645599"   "4970714"   "5065398"   "5222061"   "5448751"   "5742592"   "5745532"   "5752193"   "5901144"   "6021124"   "6084865"   "6134261"   "6396867"   "6545986"   "6625172"   "6657980"   "6711208").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/19 11:37
L6	113	2 and channel near monitor\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/19 11:37
L7	72	2 and channel near measurement\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/19 11:38
L8	1	6 and 7	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/19 11:38
L9	14	3 and (6 7)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/19 11:43
L10	15	6 and (measurement monitor\$3) near time	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/19 11:43
L11	3	("4903212"   "5396647"   "5491834").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/19 11:45
L12	4	("4773003").URPN.	USPAT	OR	OFF	2006/08/19 11:47
L13	11	("6208861").URPN.	USPAT	OR	OFF	2006/08/19 11:48
L14	14	("5548806"   "5778030"   "5963870"   "5983104"   "6052598"   "6208861"   "6256500"   "6337989"   "6377813"   "6385460"   "6490460"   "6515975"   "6549785"   "6564042").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/19 12:44
L15	1	"5862487".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/19 12:44
L16	10	("5862487").URPN.	USPAT	OR	OFF	2006/08/19 12:47
L17	1	"6564042".pn.	USPAT	OR	OFF	2006/08/19 12:58

## EAST Search History

L18	8	"2305825"	EPO; DERWENT	OR	OFF	2006/08/19 13:29
L19	1	"6134261".pn.	USPAT	OR	OFF	2006/08/19 14:32
L20	627	base near station same (multiple plurality) near antennas	USPAT	OR	OFF	2006/08/19 14:32
L21	175	(mobile portable radio cellular) near station same (multiple plurality) near antennas	USPAT	OR	OFF	2006/08/19 14:33
L22	133	20 and 21	USPAT	OR	OFF	2006/08/19 14:33
L23	3	22 and channel near (calibration measurement monitor\$3)	USPAT	OR	OFF	2006/08/19 14:39
L24	2641	antennas with diversity	USPAT	OR	OFF	2006/08/19 14:40
L25	106	24 and 21	USPAT	OR	OFF	2006/08/19 14:40
L26	0	25 and channel near monitor\$3	USPAT	OR	OFF	2006/08/19 14:41
L27	1	25 and channel near measurement	USPAT	OR	OFF	2006/08/19 14:41
L28	1	25 and channel near measurement\$1	US-PGPUB; USPAT	OR	OFF	2006/08/19 14:46
L29	0	25 and channel near monitor\$3	US-PGPUB; USPAT	OR	OFF	2006/08/19 14:46
L30	4	25 and 455/67.11.ccls.	US-PGPUB; USPAT	OR	OFF	2006/08/19 14:46
L31	3	("5771463"   "5995500"   "6289218").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/19 14:49
L32	987	antenna near diversity	FPRS; EPO; DERWENT	OR	OFF	2006/08/19 14:50
L33	0	32 and channel near measurement\$1	FPRS; EPO; DERWENT	OR	OFF	2006/08/19 14:49
L34	3364	antenna near diversity	US-PGPUB; USPAT	OR	OFF	2006/08/19 14:50
L35	3946	antenna\$1 near diversity	US-PGPUB; USPAT	OR	OFF	2006/08/19 14:50
L36	105	35 and channel near measurement\$1	US-PGPUB; USPAT	OR	OFF	2006/08/19 14:50
L37	58	36 and "455"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2006/08/19 14:51
L38	11	("4761822"   "5193109"   "5499397"   "5507035"   "5781864"   "5870681"   "5999522"   "6006113"   "6032056"   "6038459"   "6052605").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/19 15:03
L39	6	"2004004173"	EPO; DERWENT	OR	OFF	2006/08/19 15:05

## EAST Search History

L40	357	mimo and antennas	EPO; DERWENT	OR	OFF	2006/08/19 15:05
L41	88	mimo with antennas	EPO; DERWENT	OR	OFF	2006/08/19 15:06
L42	0	41 and channel near measurement\$1	EPO; DERWENT	OR	OFF	2006/08/19 15:06
L43	1113	mimo with antennas	US-PGPUB; USPAT	OR	OFF	2006/08/19 15:06
L44	70	43 and channel near measurement\$1	US-PGPUB; USPAT	OR	OFF	2006/08/19 16:01
L45	803794	soft near (handoff handover) same channel measurement\$1	US-PGPUB; USPAT	OR	OFF	2006/08/19 16:01
L46	6	soft near (handoff handover) same channel near measurement\$1	US-PGPUB; USPAT	OR	OFF	2006/08/19 16:03
L47	1	soft near (handoff handover) and channel near measurement\$1 near time	US-PGPUB; USPAT	OR	OFF	2006/08/19 16:03
L48	6	(handoff handover) and channel near measurement\$1 near time	US-PGPUB; USPAT	OR	OFF	2006/08/19 17:10
L49	2112	455/67.11.ccls.	US-PGPUB; USPAT	OR	OFF	2006/08/19 17:10
L50	444	455/515.ccls.	US-PGPUB; USPAT	OR	OFF	2006/08/19 17:10
L51	20	49 and 50	US-PGPUB; USPAT	OR	OFF	2006/08/19 17:10